Application or Docket Number

### PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [ OR **SMALL ENTITY TOTAL CLAIMS** RATE FEE RATE FEE 710.00 **FOR BASIC FEE** 355.00 BASIC FEE NUMBER FILED NUMBER EXTRA OR X TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR 3 INDEPENDENT CLAIMS minus 3 = X40 =X80 =OR MULTIPLE DEPENDENT CLAIM PRESENT  $\square$ +270= +135= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1): (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL RATE TIONAL **AMENDMENT PREVIOUSLY** AFTER **EXTRA** PAID FOR FEE FEE **AMENDMENT** 37 G Total Minus X\$18= X\$ 9= OR Independent Minus X80 =X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL TOTAL OR ADDIT FEE ADDIT. FEE CONTRACTOR OF THE PROPERTY OF THE PARTY OF T (Column 1) (Column 2) (Column 3) HIGHEST. CLAIMS SO WAY ADDI-ADDI-REMAINING  $\mathbf{\omega}$ NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT PREVIOUSLY AFTER EXTRA \*\*\* FEE ! AMENDMENT PAID FOR FEE Minus Total X\$ 9= X\$18= OR #decklish & Control Minus \*\*\* Independent > 1. 18. 4. 3 X40 =X80= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM **安全的** +135= +270= OR THE TWO SERVICES AND THE SERVICES TOTAL OR ADDIT. FEE ADDIŤ. FEE (Cölumn 1) · Other trans (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-O **NUMBER** REMAINING **PRESENT PREVIOUSLY** TIONAL RATE TIONAL RATE AMENDMENT AFTER **EXTRA** AMENDMENT PAID FOR \*FEE 彩FEE-Total. Minus X\$18= X\$ 9= OŖ 3.372 Independent Minus X40 =X80= OR

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

ADDIT FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 19

OR

+135=

TOTAL

+270=

<sup>\*</sup> If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

## **6**-

#### PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

| CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY  |  |   |                                |                              |              |                  |     |                     |                        |           |                         |                        |                  |
|--|--|---|--------------------------------|------------------------------|--------------|------------------|-----|---------------------|------------------------|-----------|-------------------------|------------------------|------------------|
| TOTAL CLAIMS   |  |   |                                |                              |              |                  | 1   | RATE                | FEE                    | 1         | RATE                    | FEE                    |                  |
| FOR  |  |   | NUMBER FILED                   |                              | NUMBER EXTRA |                  |     | BASIC FEE           | 370.00                 | OR        | BASIC FEE               | 740.00                 |                  |
| то   | TAL CHARGEA  | BLE CLAIMS                                | & min                          | us 20=                       | *            |                  |     | X\$ 9=              | <del></del>            | OR        | X\$18=                  |                        |                  |
| IND  | EPENDENT CL  | AIMS                                      | 6 minus 3 = *                  |                              |              |                  | •   | X42=                |                        | 1         | X84=                    | <u> </u>               |                  |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |                                |                              |              |                  |     | A4Z=                | · <del>- ·</del> -     | OR        | A84=                    |                        |                  |
|  |  |   |                                |                              | <b>"</b> 5": |                  |     | +140=               |                        | OR        | +280=                   |                        |                  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |   |                                |                              |              |                  |     | TOTAL               |                        | OR        | TOTAL                   |                        |                  |
| CLAIMS AS AMENDED - PART II  |  |   |                                |                              |              |                  |     | SMALL ENTITY        |                        |           | OTHER THAN SMALL ENTITY |                        |                  |
|  |  | (Column 1)<br>CLAIMS                      |                                | (Colui                       |              | (Column 3)       | 1 1 | SWALL               |                        | OR<br>I 1 | SWALL                   |                        | 4                |
| AMENDMENT A  |  | REMAINING<br>AFTER<br>AMENDMENT           |                                | NUM<br>PREVIO<br>PAID        | DUSLY        | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE |           | RATE                    | ADDI-<br>TIONAL<br>FEE | BE               |
| NDW  | Total  | *   | Minus                          | **                           |              | =                |     | X\$ 9=              | OR                     |           | X\$18=                  |                        | ST               |
| <b>AME</b>   | Independent  | *   | Minus                          | ***                          |              | =                |     | X42=                | ****                   | OR        | X84=                    |                        |                  |
|  | FIRST PRESE  | NTATION OF M                              | JLTIPLE DEF                    | PENDEN                       | CLAIM        |                  | l   | . 140               |                        | 1         |                         |                        | AVAIL            |
|  |  |   |                                |                              |              |                  |     | +140=<br>TOTAL      |                        | OR        | +280=<br>TOTAL          |                        | $\triangleright$ |
|  |  |   |                                |                              |              |                  | ,   | ADDIT. FEE          |                        | OR        | ADDIT. FEE              |                        | BL               |
| _  | militar or Statement   | (Column 1)                                | a delater for the state of the | (Colu                        |              | (Column 3)       |     |                     |                        | _         |                         |                        |                  |
| AMENDMENT B  |  | REMAINING<br>AFTER<br>AMENDMENT           |                                | HIGH<br>NUM<br>PREVI<br>PAID | BER<br>OUSLY | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE |           | RATE                    | ADDI-<br>TIONAL<br>FEE | KaOC             |
|  | Total  | *   | Minus                          | **                           |              | =                | 1 I | X\$ 9=              |                        | OR        | X\$18=                  |                        | <b>1</b>         |
| ME   | Independent  | *   | Minus                          | ***                          |              | . =              |     | X42=                |                        | 1         | X84=                    |                        | 1                |
|  | FIRST PRESE  | NTATION OF MI                             | JLTIPLE DEF                    | PENDEN                       | CLAIM        |                  | ]   |                     |                        | OR        |                         |                        | 1                |
|  |  |   |                                |                              |              |                  |     | +140=               |                        | OR        | +280=                   |                        | 1                |
|  |  |   |                                |                              |              |                  | 4   | TOTAL<br>ADDIT. FEE |                        | OR        | TOTAL<br>ADDIT. FEE     |                        | 4                |
|  |  | (Column 1)                                |                                | (Colu                        |              | (Column 3)       | ,   |                     |                        |           |                         |                        |                  |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                |                              |              | PRESENT<br>EXTRA |     | RATE                | ADDI-<br>TIONAL<br>FEE |           | RATE                    | ADDI-<br>TIONAL<br>FEE |                  |
|  | Total  | *   | Minus                          | **                           |              | =                |     | X\$ 9=              |                        | OR        | X\$18=                  |                        | 1                |
| ME   | Independent  | *   | Minus                          | ***                          |              | =                | ]   | X42=                |                        | 1         | X84=                    |                        | 1                |
| Ľ  | FIRST PRESE  | NTATION OF M                              | ULTIPLE DEI                    | PENDEN                       | T CLAIM      |                  | ]   | /\d=                |                        | OR        | <del></del>             |                        | -                |
| _  |  |   |                                |                              |              |                  | _   | +140=               |                        | OR        | +280=                   |                        |                  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3 enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3 enter "3." |  |   |                                |                              |              |                  |     |                     |                        | ]         |                         |                        |                  |
|  | ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |                                |                              |              |                  |     |                     |                        |           |                         |                        |                  |

# PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

Application or Docket Number

09-777817

| CLAIMS AS FILED - PART I   |   |   |                                       |                               |                      |                  | S        | SMALL ENTITY       |                        |          | OTHER  | THAN                   |
|--|---|---|---------------------------------------|-------------------------------|----------------------|------------------|----------|--------------------|------------------------|----------|--|------------------------|
| TOTAL CLAIMS   |   |   | (Column 1) (Co                        |                               | (Colu                | Column 2)        |          | TYPE               |                        | OR       | SMALL ENTITY                                 |                        |
| TOTAL OBAINS   |   |   |                                       |                               |                      |                  |          | RATE               | FEE                    |          | RATE   | FEE                    |
| FOR  |   |   | NUMBER FILED                          |                               | NUMBER EXTRA         |                  | E        | BASIC FEE          | 370.00                 | OR       | BASIC FEE                                    | 740.00                 |
| TOTAL CHARGEABLE CLAIMS  |   |   | minus 20=                             |                               | *                    |                  |          | X\$ 9=             |                        | OR       | X\$18=                                       |                        |
| <u> </u>   | DEPENDENT C   |   | minus 3 =                             |                               | *                    |                  |          | X42=               | ·                      | OR       | X84=   |                        |
| М  | JLTIPLE DEPE  | NDENT CLAIM P                             | RESENT                                |                               |                      |                  |          | +140=              |                        | OR       | +280=  |                        |
| * 11   | the difference  | e in column 1 is                          | less than zero, enter "0" in column 2 |                               |                      | L                | TOTAL    |                    | OR                     | TOTAL    |  |                        |
| CLAIMS AS AMENDED - PART II  |   |   |                                       |                               |                      |                  |          |                    |                        | 1011     | OTHER  | TUAN                   |
|  | Militaria elegania (h. 1816).   | (Column 1)                                |                                       | (Colu                         | mn 2)                | (Column 3)       |          | SMALL ENTITY       |                        |          | SMALL  |                        |
| AMENDMENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY         | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE |          | RATE   | ADDI-<br>TIONAL<br>FEE |
|  | Total   | *   | Minus                                 | **                            |                      | =                |          | X\$ 9=             |                        | OR       | X\$18=                                       |                        |
| AME  | Independent   | *<br>ENTATION OF MI                       | Minus                                 | ***                           | F.CL AUA             | =                |          | X42=               |                        | OR       | X84=   |                        |
|  | 1.1101111202  | INTATION OF WI                            | JETIPLE DEF                           | ENDEN                         | CLAIM                |                  |          | +140=              |                        | OR       | +280=  |                        |
|  |   |   |                                       |                               |                      |                  | <b>L</b> | TOTAL<br>DDIT. FEE |                        |          | TOTAL<br>ADDIT. FEE                          |                        |
|  |   | (Column 1)                                |                                       | (Colur                        | nn 2)                | (Column 3)       | Λ.       | JOH. FEE           | -                      | ۱ ،      | ADDII. FEE                                   |                        |
| AMENDMENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGH<br>NUM<br>PREVIO<br>PAID | IEST<br>BER<br>DUSLY | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE |          | RATE   | ADDI-<br>TIONAL<br>FEE |
|  | Total   | *   | Minus                                 | **                            |                      | =                |          | X\$ 9=             |                        | OR       | X\$18=                                       |                        |
| AME  | Independent   | *   | Minus                                 | ***                           |                      | =                |          | X42=               |                        | OR       | X84=   |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |                                       |                               |                      |                  | -        | +140=              |                        | OR       | +280=  |                        |
|  | (Column 1) (Column 2) (Column 3)  |   |                                       |                               |                      |                  |          | TOTAL              |                        | OR<br>OR | TOTAL  |                        |
|  |   |   |                                       |                               |                      |                  |          | odit. Fee <b>l</b> |                        | UN       | ADDIT. FEE                                   |                        |
|  |   | CLAIMS                                    | 1 . W 17 . Y                          | HIGH                          | EST                  | (Column 3)       | -        |                    | ADD: 1                 | ı        |  | 455.                   |
| AMENDMENT C  |   | REMAINING<br>AFTER<br>AMENDMENT           |                                       | NUM<br>PREVIO<br>PAID         | DUSLY                | PRESENT<br>EXTRA |          | RATE               | ADDI-<br>TIONAL<br>FEE |          | RATE   | ADDI-<br>TIONAL<br>FEE |
|  | Total   | *   | Minus                                 | **                            |                      | =                |          | X\$ 9=             |                        | OR       | X\$18=                                       | 1 66                   |
|  | Independent   | *   | Minus                                 | ***                           |                      | =                |          | X42=               |                        |          | X84=   |                        |
|  | FIRST PRESE   | NTATION OF MU                             | JLTIPLE DEF                           | PENDENT                       | CLAIM                |                  |          | 776=               |                        | OR       | ∧04=<br>———————————————————————————————————— |                        |
| • F  | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |   |                                       |                               |                      |                  |          |                    |                        | OR       | +280=  |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ADDIT. FEE  ADDIT. FEE |   |   |                                       |                               |                      |                  |          |                    |                        |          |  |                        |
|  | The "Highest Num  | ber Previously Pai                        | d For" (Total or                      | Independ                      | ent) is the          | highest numbe    | er found | d in the app       | ropriate box           | (in co   | lumn 1.                                      | •                      |